

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application

Richard J. FELDMANN

Application Number: 10/609,383

Filed: July 1, 2003

Examiner: John S. Brusca

Group Art Unit: 1631

Confirmation No.: 4498

Attny Dkt No.: FELD3002CIP1/ESS

For: MODIFYING THE CONTROL OF GENE EXPRESSION BEHAVIOR BY

THE DELETION OF CONNECTRONS AND BY THE DESIGN AND ADDITION OF SYNTHETIC CONNECTRONS IN PROKARYOTIC.

ARCHEA AND EUKARYOTIC GENOMES

AMENDMENT RESPONSIVE TO FINAL ACTION ENCLOSING PAPER AND COMPUTER READABLE COPIES OF SEQUENCE LISTING AND STATEMENTS UNDER 37 C.F.R. 1.821(f) AND 1.821(g) AND REQUEST FOR CONTINUED EXAMINATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the final Office Action of September 28, 2007.

Please consider the following amendment, remarks and enclosures hereto.